

## **SCHEDULE VARIANCE ANALYSIS: (-\$26.9M)**

### **WBS/PBS**

### **Title**

#### **1.4.2/TP02**

#### **WESF**

**Description and Cause:** The unfavorable schedule variance is due to resources diverted from the Hot Cell clean out, design basis reconstitution and service gallery cleanup to other higher priority work scope (i.e. fruit fly contamination, Low Level Liquid Waste (LLW) project and high priority corrective maintenance).

**Impact:** Impacts have not been identified at this time.

**Corrective Action:** Management will be evaluating all remaining work scope to determine priorities and identify efficiencies.

#### **1.4.5/TP05**

#### **PFP**

**Description and Cause:** The unfavorable schedule variance is due to delays with the issuance of the procurement specification of the PuSH line item, restart of thermal stabilization activities and 231-Z-361 tank venting/vapor sampling.

**Impact:** No impact as long as schedule slippage is recovered by implementing the new path forward for PuSH and progress continues on thermal stabilization activities and tank venting/vapor sampling.

**Corrective Action:** A team has been assembled to evaluate the overall project path forward for PuSH. BCR FSP-99-010, which significantly reduces this scope in FY 1999 was approved but is not implemented. Thermal stabilization re-start has been achieved while the tank venting has been completed. The tank sampling and video taping will occur mid May. In addition, efforts to increase thermal stabilization throughput (i.e., supplemental analysis) can significantly contribute to schedule recovery.

#### **1.4.10/TP08**

#### **324/327 Facility Transition**

**Description and Cause:** The unfavorable schedule variance is due to the inability to ship RH-TRU grouted containers to the 200 Area burial grounds and the repeated equipment malfunctions delaying B Cell activities.

**Impact:** B Cell clean out activities are in jeopardy.

**Corrective Action:** BCR FSP-99-017 is in process to resequence B Cell Cleanout activities and provide alternative storage of the grout containers.

#### **1.4.11/TP14**

#### **Hanford Surplus Facility Program (300 Area Revitalization)**

**Description and Cause:** The unfavorable schedule variance is due to the delay in the radiological dose consequence analysis.

**Impact:** No impact. The analysis is expected to be completed on schedule.

**Corrective Action:** No corrective action is required.

All other PBS variances are within established thresholds.